

Docket No.: 043890-0629



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
Toshiaki TAKENAKA, et al.	:	Confirmation Number: 3489
Application No.: 10/648,187	:	Group Art Unit: 3729
Filed: August 27, 2003	:	Examiner: ARBES, Carl J.
For: CIRCUIT BOARD AND METHOD OF MANUFACTURING SAME	:	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is being filed under Rule 37 CFR 1.97(i), wherein applicants are submitting references and the European Search Report dated October 25, 2005, before the grant of a patent to be placed in the file.

Accordingly, copies of the references as listed on the attached Form PTO-1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Please recognize our Customer No. 20277 as
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SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 043890-0629		SERIAL NO. 10/648,187	
				APPLICANT Toshiaki TAKENAKA, et al.			
				FILING DATE August 27, 2003		GROUP 3729	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US 2002/0045394 A1	04/18/2002	Noda et al.		Corresponds with JP 11-087870	
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No
		JP 8-316598A	11/29/1996	MATSUSHITA ELECTRIC IND CO LTD.			JAPAN (w/English Abstract)
		JP 08-78803 A	03/22/1996	MATSUSHITA ELECTRIC IND CO LTD.			JAPAN (w/English Abstract)
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		JP 2000-156566 A	06/06/2000	MATSUSHITA ELECTRIC IND CO LTD.			ENGLISH ABSTRACT ONLY
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		EP 0 961 533 A2	12/01/1999	MATSUSHITA ELECTRIC IND CO LTD.			X
		JP 07-147464 A	06/06/1995	MATSUSHITA ELECTRIC IND CO LTD.			ENGLISH ABSTRACT ONLY
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
EXAMINER				DATE CONSIDERED			

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.